



FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				Atty. ref.:	Application No.:		
				AI 422NP	10/590,570		
				Applicant(s): Ryouichi TOKIOKA et al.			
				Filing date:	Group art unit:		
				08-24-2006	3679		
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
	AA	US 2005/0257639 A1	11-24-2005	Yamada			
	AB	US 2002/0169026 A1	11-14-2002	Cermak et al.			
	AC	4,898,566	02-06-1990	Halvansson			
	AD	4,705,491	11-10-1987	Anderson			
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Country	Class	Sub-Class	Translation
	AE	61-28918	02-21-1986	JAPAN			Yes
	AF	2004-106599	04-08-2004	JAPAN			US 2005/0257639 A1 (corresponding US patent document)
	AG	2002-340007	11-27-2002	JAPAN			US 2002/0169026 A1 (corresponding US patent document)
	AH	63-231010	09-27-1988	JAPAN			4,898,566 (corresponding US patent)
	AI	61-211527	09-19-1986	JAPAN			4,705,491 (corresponding US patent)
Examiner: /Gregory Binda/					Date considered: 05/07/2010		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							